ENGINEERING DEPARTMENT.

BUILDINGS DIVISION, BANGALORE.

Notification dated 19th March 1940.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Buildings Division, up to 6th April 1940 at 2 P.M. for constructing quarters for the Principal, Maharani's College, Bangalore. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of August 1940.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Bangalore, between the hours of 11 A.M. and 5 P.M.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer on payment of four annas. The tenders should be accompanied by a statement in the form given below showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of Rs. 600 (Rupees six hundred only) in cash or Government Promissory Notes as earnest money, and be superscribed "Tender for constructing quarters for the Principal, Maharani's College, Bangalore," in default of which tenders will be rejected.

5. The final acceptance of any tender will rest with the Superintending Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond; in default of which his tender will be considered cancelled and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Executive Engineer's Office in due course. No enquiry regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Rates once tendered will not be enhanced on any account.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the department or those fixed by the Executive Engineer after working out data with not more than 10 per cent for contractor's profit.

11. In all matters not specifically provided for and in all matters of dispute about rates, quantities, measurements, quality of works, etc., and in all disputes of any kind, the decision of the Executive Engineer will be final and legally binding.

12. Tenders must be given in words as well as in figures and they must be in specific term of unit shown against each item of work. Any tender quoted at so much percentage less or more than estimated rate will not be accepted.

Abstract estimate for constructing quarters for the Principal, Maharani's College, Bangalore, in Seshadri Road.

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		
1	Earthwork excavation and filling in basement including watering and tamping in layers	C.yd.	..	253	
2	Benching of rock for foundation 3″ to 6″ depth ..	S.ft.	..	300	
3	Granite jelly concrete 1″ size in lime mortar of 1 : 2 laid in layers of 6″ consolidated in foundation ..	C.ft.	..	1,705	
4	Burnt size stone in lime mortar in courses not less than 6″ high with bond stones 6′ apart in each course in foundation	„	..	2,474	
5	Burnt size stone in lime mortar in courses not less than 6″ high with bond stones 6′ apart in each course including all quoins neatly dressed 2″ wide at corners in basement	„	..	3,811	
6	Burnt stone slabs 6″ thick set in lime mortar with one line dressing on all sides and two line dressing on all exposed surface in basement	S.ft.	..	1,049	
7	Burnt brick in lime mortar with necessary bond ..	C.ft.	..	4,607	
8	R.C.C. roofing 6″ thick as per design 1 : 2 : 4 concrete with necessary reinforcements as per calculation..	Sqr.	..	32·29	

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		Rs.
9	R.C.C. chajja as per design 1 : 2 : 4 concrete excluding thickness of wall	S.ft.	..	430	
10	R.C.C. beams as per design of calculation 1 : 2 : 4 cement concrete	C.ft.	..	181	
11	T. W. doors seasoned Mysore Teak of 5″×4″ scantling with 1½″ thick shutters fully panelled, etc., complete with brass fittings	S.ft.	..	345	
12	T. W. windows of well seasoned Mysore Teak 5″×4″ frame 1½″ thick shutters fully glazed with ground glass panes 3½+ iron bars and bar fittings, etc., complete	S.ft.	..	394	
13	R.C.C. ventilators (1 : 2 : 4) perforated as per design 1½″ thick in frame of 2″ thick	„	..	25	
14	Plastering with chunam mortar two coats including rounding of corners with cement mortar 1 : 4 for a width of 4″ on	Sqr.	..	91·07	
15	White and colour washing two coats as per plastering	„	..	91·07	
16	Burnt brick in mortar parapet wall 1½′ high as per design including plastering and colour wash ..	R.ft.	..	328	
17	Columns and wire cut bricks in cement mortar 5″ sqr. 9½′ high as per design	No.	..	10	
18	Pointing basement with cement mortar 1 : 4 ..	Sqr.	..	11·45	
19	Partition walls to bath and store 4½″ thick of wire cut bricks in cement mortar with reinforcements every 5th course	S.ft.	..	215	
20*a*	Cement tiles flooring laid on 3″ concrete	Sqr.	..	17·77	
20*b*	Flooring with cement concrete of 1½″ thick on a bed of lime concrete 3″ thick with cement plaster of ½″.	„	..	8·48	
21	T. W. stairway in the hall as per design	S.ft.	..	40	
22	Burnt stone slabs steps and two-line dressing set in lime mortar	„	..	60	
23	Steps for kitchen block	„	..	40	
24	Compound wall alround	R.ft.	..	728	
25	Motor garage 20′×14′	S.ft.	..	280	
26	Down water pipes	R.ft.	..	60	

Notification dated 19th March 1940.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Buildings Division, up to 5th April 1940 at 2 P.M. for constructing four Indian Officers' quarters at Mysore Transport, Hebbal, Bangalore. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of September 1940.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Bangalore, between the hours of 11 A.M. and 5 P.M.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer on a payment of annas four. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of Rs. 640 (six hundred and forty only) in cash or Government Promissory Notes, as earnest money and be superscribed "Tender for constructing four Indian Officers' quarters at Mysore Transport, Hebbal, in default of which tenders will be rejected.

5. The final acceptance of any tender will rest with the Chief Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which his tender will be considered cancelled and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Executive Engineer's Office in due course. No enquiry regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Rates once tendered will not be enhanced on any account.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the department or those fixed by the Executive Engineer after working out data with not more than 10 per cent for contractor's profit.

11. In all matters not specifically provided for and in all matters of dispute about rates, quantities, measurements, quality of works, etc., and in all disputes of any kind, the decision of the Executive Engineer will be final and legally binding.

12. Tenders must be given in words as well as in figures and they must be in specific term of unit shown against each item of work. Any tender quoted at so much percentage less or more than estimated rate will not be accepted.

Abstract estimate for constructing four Indian Officers' Quarters, Mysore Transport, Hebbal, Bangalore.

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		Rs.
1	Earthwork excavation foundation and filling in basement with consolidation	C.yd.	..	71	
2	Granite jelly concrete in lime mortar for foundation in layers of 6″ with tamping	C.ft.	..	654	
3	Size stone in mud foundation with bond stones ..	,,	..	1,480	
4	Burnt stone slabs 6″ thick one line dressed to exposed portion and fixed	S.ft.	..	414	
5	Burnt brick in clay superstructure with proper bonds	C.ft.	..	1,650	
6	Burnt brick in mortar	,,	..	233	
7	Burnt stone slabs 6″ roughly dressed and fixed ..	S.ft.	..	211	
8	T. W. door with panelled shutters and iron fittings ..	,,	..	200	
9	T. W. windows with iron bars and panelled and half glazed shutters	,,	..	98	
10	R.C.C. ornamental ventilators	,,	..	16	
11	Cut stone pillars 9′ height	R.ft.	..	18	
12	R.C.C. 6″ thick roofing with reinforcement 3″ surki concrete 2 courses of flat tiles and plastered on both sides	Sqr.	..	8·17	
13	Plain parapet wall 1½′ high as per design	R.ft.	..	174	
14	Plain cornice alround	,,	..	210	
15	Lime mortar plastering	Sqr.	..	42·01	
16	Cement pointing to basement	,,	..	2·90	
17	White and colour washing two coats	Sqr.	..	42·01	
18	Lac Factory green paint to doors	,,	..	3·46	
19	Flooring with 1½″ cement concrete over 3″ lime concrete finish with red cement and lines cut, etc., complete	,,	..	8·83	
20	Tata's tested steel girders with fixing and hoisting, etc., complete	Cwt.	..	2·09	
21	R.C.C. slab with reinforcement	S.ft.	..	.38	
21*a*	Burnt stone slabs 6″ thick one line dressed for steps ..	,,	..	27	
22	R.C.C. chajja with necessary reinforcement and plastering on both sides	Sqr.	..	4·60	
23	Boxing girders in burnt brick in cement mortar ..	R.ft.	..	18	
24	Rectangular zinc sheet rain water pipe with fixing ..	,,	..	120	
25	Constructing oven and chimney in kitchen and bath	No.	..	2	
26	Providing and fixing pestle and mortar	,,	..	1	
27	Constructing a latrine with R.C.C. slab wall with cement concrete flooring and concrete seats ..	,,	..	1	
28	Constructing drain to lead of kitchen and bath room water to main drain	R.ft.	..	110	

Note—The quantities given above are for constructing one quarter.

M. K. RAJAM IYENGAR,
Executive Engineer.

WATER SUPPLY DIVISION, BANGALORE.

Notification dated 16th February 1940.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Water Supply Division, Bangalore, up to 6th April 1940, 3 P.M. for constructing R.C.C. tank of 100,000 gallons capacity near the New Mental Hospital, Bangalore, as per specifications noted below. The work should be completed within three months from the date of acceptance of tender.